

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div><div>MAX358CWE+</div><div><div>Manufacturer Part Number:</div><div>MAX358CWE+</div></div><div><div>Manufacturer/Brand:</div><div>N/A</div></div><div><div>Part of Description:</div><div>IC MULTIPLEXER 8X1 16SOIC</div></div><div><div>RoHs Status:</div><div>Lead free / RoHS</div></div><div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 1248 pcs Stock Available.</div></div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Specifications                         |                                                          |
|----------------------------------------|----------------------------------------------------------|
| Part Number                            | MAX358CWE+                                               |
| Manufacturer                           | N/A                                                      |
| Description                            | IC MULTIPLEXER 8X1 16SOIC                                |
| Category                               | Integrated Circuits (ICs) > Interface - Analog Switches, |
| Part Status                            | 1248 pcs Stock                                           |
| Voltage - Supply, Single (V+)          | -                                                        |
| Voltage - Supply, Dual (V±)            | ±4.5 V ~ 18 V                                            |
| Switch Time (Ton, Toff) (Max)          | 300ns, 300ns (Typ)                                       |
| Switch Circuit                         | -                                                        |
| Supplier Device Package                | 16-SOIC                                                  |
| Series                                 | -                                                        |
| Packaging                              | Tube                                                     |
| Package / Case                         | 16-SOIC (0.295", 7.50mm Width)                           |
| Operating Temperature                  | 0°C ~ 70°C (TA)                                          |
| On-State Resistance (Max)              | 1.8 kOhm                                                 |
| Number of Circuits                     | 1                                                        |
| Multiplexer/Demultiplexer Circuit      | 8:1                                                      |
| Current - Leakage (IS(off)) (Max)      | 10µA                                                     |
| Crosstalk                              | -                                                        |
| Charge Injection                       | -                                                        |
| Channel-to-Channel Matching (ΔRon)     | -                                                        |
| Channel Capacitance (CS(off), CD(off)) | 5pF, 25pF                                                |
| -3db Bandwidth                         | -                                                        |
|                                        |                                                          |

You May Be Also Be interested

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358EJE</div><div>N/A</div><div>MAX358EJE MAXIM</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358CWE+T</div><div>N/A</div><div>IC MULTIPLEXER 8X1 16SOIC</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358AUA+T</div><div>N/A</div><div>MAX358AUA+T MAXIM</div></div>      | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358EPE+</div><div>N/A</div><div>IC MUX ANLG FAULT PROTECT<br/>16-DIP</div></div> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358CWE+ IC</div><div>N/A</div><div>MAXIM NA</div></div>                   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358CWE</div><div>N/A</div><div>IC MULTIPLEXER 8X1 16SOIC</div></div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358CPE</div><div>N/A</div><div>IC MULTIPLEXER 8X1 16DIP</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>MAX358CPE+</div><div>N/A</div><div>IC MULTIPLEXER 8X1 16DIP</div></div>             |

MAX358CWE+ Related keyword

More

|                       |                         |                        |                  |                         |
|-----------------------|-------------------------|------------------------|------------------|-------------------------|
| MAX358CWE+            | MAX358CWE+ Data Sheet   | MAX358CWE+ Datasheets  | MAX358CWE+ PDF   | MAX358CWE+              |
| MAX358CWE+ Electronic | MAX358CWE+ Components   | MAX358CWE+ Distributor | MAX358CWE+ Image | MAX358CWE+ Part         |
| MAX358CWE+ Price      | MAX358CWE+ Manufacturer | MAX358CWE+ Picture     | MAX358CWE+ Stock | MAX358CWE+ Inventory    |
| MAX358CWE+ New        | MAX358CWE+ Original     | MAX358CWE+ Warranted   | MAX358CWE+ RFQ   | MAX358CWE+ Order Online |